



Product Data Sheet

# PORON® 4790-79RL-20 Series-04PBLK

## Display Back Pad-PET Supported

PROPERTY		TEST METHOD	TYPICAL VALUE			
FOAM	<b>PHYSICAL</b>		79RL-20004	79RL-20006	79RL-20008	79RL-20012
	Density, kg/m <sup>3</sup> (lb./ft <sup>3</sup> )	ASTM D3574-95, Test A	320 (20)			
	Tolerance, %		±10			
	Thickness, PET & Foam, mm (inches)		0.10 (0.004)	0.15 (0.006)	0.20 (0.008)	0.30 (0.012)
	Tolerance, %		± 30	± 15	± 15	± 15
	Standard Color (Code)		Black (04)			
	Compression Force Deflection, kPa (psi)	0.51 cm/min (0.2"/min) Strain Rate Force Measured @ 25% Deflection	20~80 (3-12)	13.8~55.2 (2~8)	13.8~55.2 (2~8)	13.8~55.2 (2~8)
	Shelf Life, months	From date of manufacture	12			

With the exception of the thickness measurement, the data mentioned above represents results of testing the PORON® polyurethane foam only. This product is supported on a 0.05 mm (2-mil) release polyester film (PET).

### Notes:

- All metric conversions are approximate.
- Additional technical information is available.
- Typical values should not be used for specification limits.



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